## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

CHANG et al.

Appl. No. To Be Assigned

Filed: Herewith

For: High-Performance Network

**Switch** 

Confirmation No. To Be Assigned

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 1988.0060007/MVM/GSB

## **Information Disclosure Statement**

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application

does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- □ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this information disclosure statement.
- 2. Filing under 37 C.F.R. § 1.97(b). This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.
- □ 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.
  - □ a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).

- □ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- □ c. Attached is our PTO-2038 Credit Card Payment Form [OR] Check No.
  \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ in payment of the fee under 37
  C.F.R. § 1.17(p).
- □ 4. Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Attached is our PTO-2038 Credit Card Payment Form [OR] Check No. \_\_\_\_\_\_ in the amount of \$ \_\_\_\_\_ in payment of the fee under 37 C.F.R. § 1.17(p); in addition:
  - □ a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
  - □ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- □ 5. The document(s) was/were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version

of the search report that indicates the degree of relevance found by the foreign office is provided in satisfaction of the requirement for a concise explanation of relevance. 1138 OG 37, 38.

- □ 6. A concise explanation of the relevance of the non-English language document(s) appears below:

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

George S. Bardmesser Attorney for Applicants Registration No. 44,020

Date:

1100 New York Avenue, N.W. Washington, D.C. 20005-3934

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	AA1	5,430	),442	07/1995	Kaiser et al.						
	AB1	5,815		09/1998	Youden et al.						
	AC1	5,835	5,496	11/1998	Yeung et al.						
	AD1	5,870		02/1999	Manning et al.						
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	AP1								Yes No		
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	AR	1		Spurgeon, C., Ethernet, The Definitive Guide, O'Reilly & Associates, Inc., Sebastopol, CA, February, 2000, entire book submitted.							
	AS	1		"Foundry Networks, Inc BigIron 8000 Gigabit 4000, Layer 2 & Layer 3 Interoperability Evaluation," <i>The Tolly Group</i> , No. 199133. October 1999, 4 pages.							
	АТ	1	"Foundry Networks, Inc BigIron 8000 Gigabit Ethernet Switching Router, Layer 2 & Layer 3 Performance Evaluation," <i>The Tolly Group</i> , No. 199111, May 1999, 4 pages.								
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	AE2	09/988	,066	_	Ronak Patel et al.	_			11/16/2001		
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	"Lab Testing Summary Report - Product Category: Layer-3 Switches, Vendor Tested: Foundry Networ Product Tested: Big Iron 4000," <i>Mier Communications, Inc.</i> , Report No. 231198, October 1998, 6 pages										
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	AT	2	"Switch Fa	bric Chipset - C	X27300 iScale™," <i>Mindspe</i> e	ed - A Conexant Bus	siness, Ap	oril 30, 2001, 2	2 pages.		
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	AR 3 "17x17 3.2 Gbps Crosspoint Switch with Input Equalization - M21110," Mindspeed - A Conexa									
	AS <u>3</u> Matsumoto, C., "Switch Fabrics Touted				nference," <i>EE Time</i>	es, August 21, 2001	, 2 pages.			
	AT (	BigIron Ard	hitecture Technic	cal Brief," <i>Foundry Networks</i> , Ma	ay 1999, Version 2	2.01, 15 pages.				
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	AS	4	"BigIron Archit	<i>works</i> , July 2001, Vers	sion 2	.02, 16 p	oages.				
	AT	4	"BigIron Archit	"BigIron Architecture Technical Brief," Foundry Networks, May 1999, Version 2.0, 15 pages.							
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		AP5								Yes No
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	AR 5 "BigIron Architecture Technical Brief," Foundry Netwo						ecember 1998, '	Version 1.0	03, 14 pages.	
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